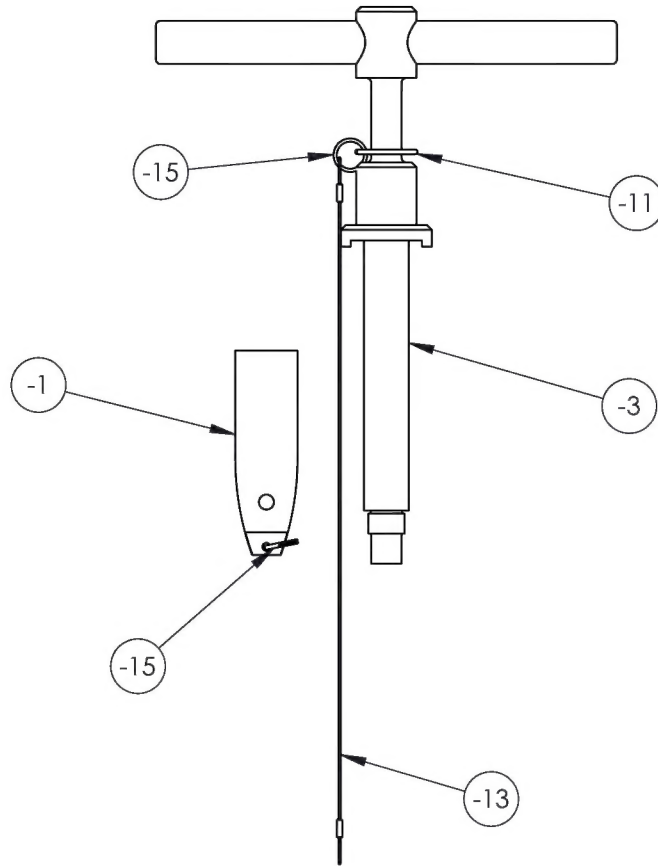


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REV	DESCRIPTION	DATE	INITIAL



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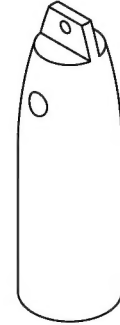
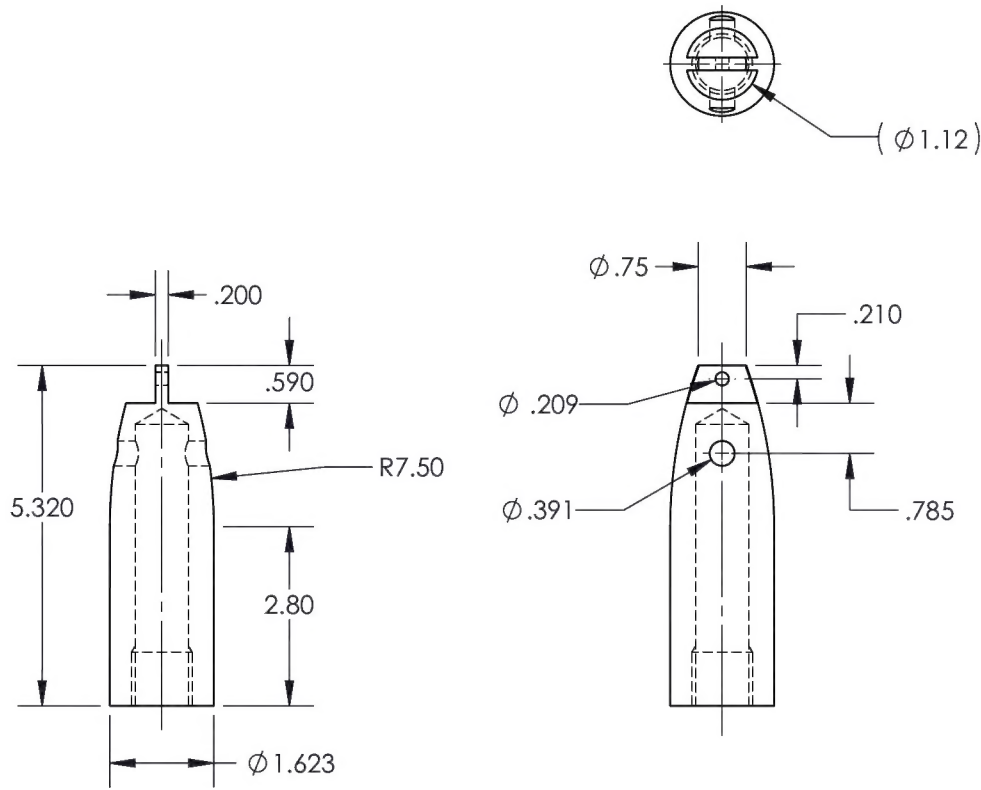
NOTE
REF. OLD RB T/N: RBEA92-1408-00.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	NOSE	1018	Ø1-5/8 X 5-1/2	2
	X		-3	1	WELDMENT			3
	1		-5		ROD	1018	Ø1-5/8 X 14-5/8	4
	1		-7		SOCKET	4140 Q & T	Ø2-3/8 X 3/4	5
	1		-9		HANDLE	1018	Ø1-1/8 X .12 WALL(Ø.885 ID) X 12	6
	1	B/O	-11		RING	1018	3/16 X Ø1-1/4 ID MCMaster-CARR #3564T31	3
		B/O	-13	1	LANYARD	STEEL	NYLON COATED 18" LOOP/LOOP MCMaster-CARR #90312A360	1
		B/O	-15	2	SPLIT RING	STEEL	Ø7/8 MCMaster-CARR #90177A217	1

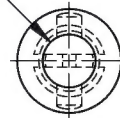
 RED BARN MACHINE	
TITLE PIN EXTRACTOR	
DWG NO. RBE332A92-1408-00	REV
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:5	DATE 5/31/2011
SHEET 1 OF 6	

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$\phi .83 \nabla 4.40$
M24X3.0 - 6H $\nabla .84$



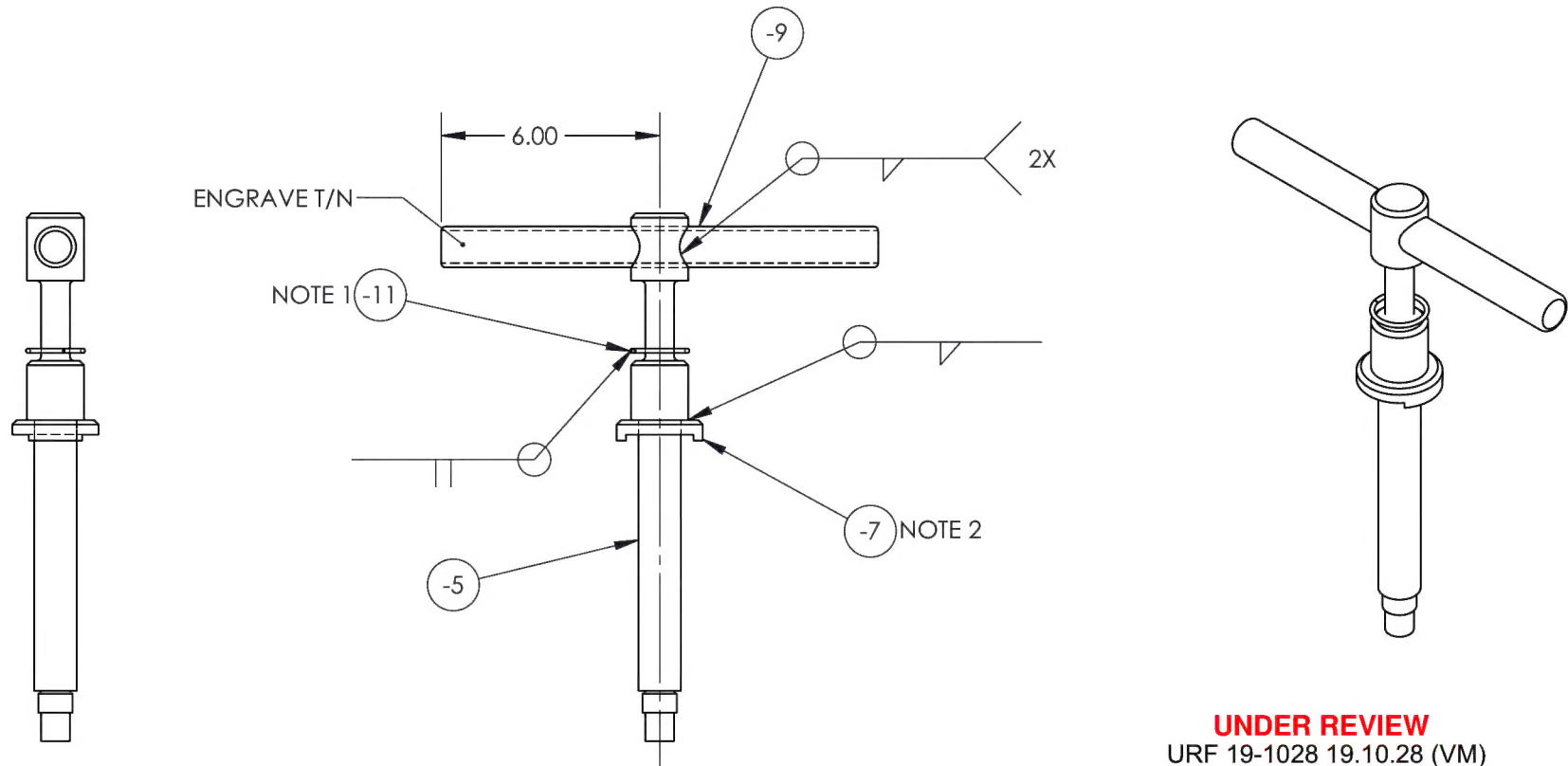
(-1)
NOSE

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RED BARN MACHINE	
PIN EXTRACTOR	
TITLE	
DWG NO.	RBE332A92-1408-00-1
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm .005$	HEAT TREAT
.XX $\pm .01$	FINISH
.X $\pm .1$	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:3	DATE 5/31/2011
SHEET 2 OF 6	

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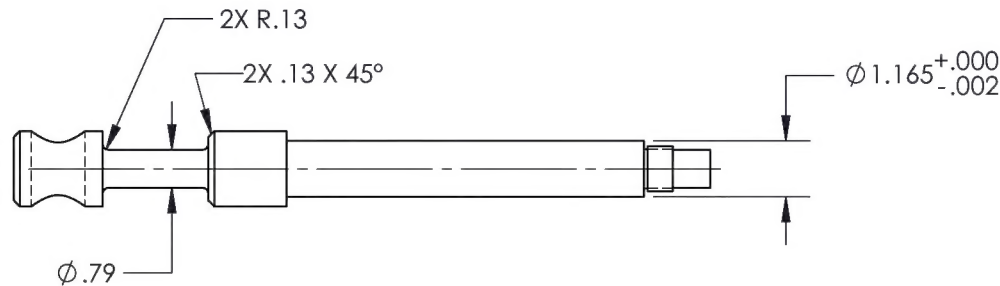
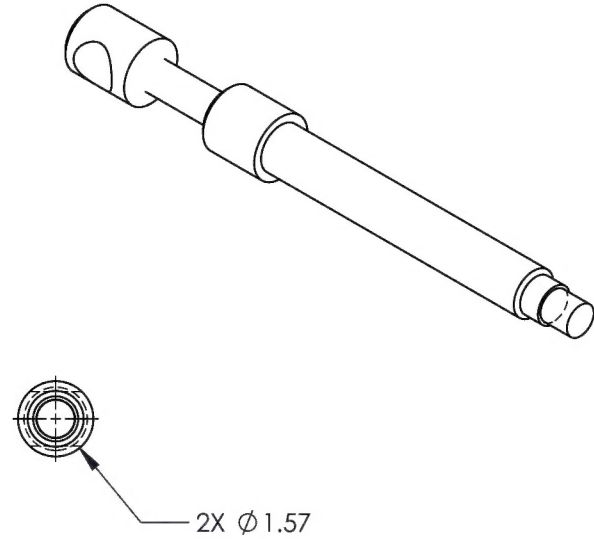
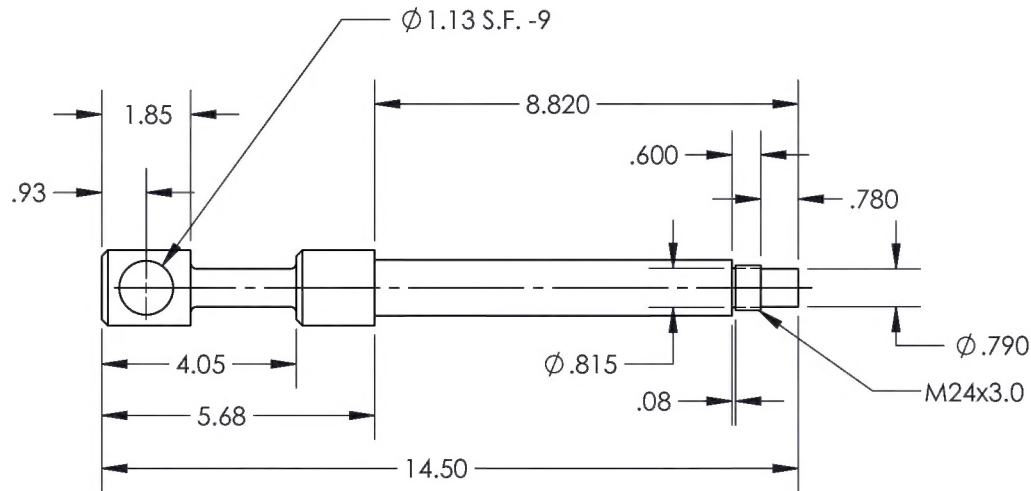
NOTE: 1. CUT RING OPEN, BEND TO FIT OVER -5 (ROD)
REBEND AND WELD TOGETHER.
2. ALIGN -7 (SOCKET) TO BE PERPENDICULAR
TO -9 (HANDLE).

(-3)
WELDMENT

RED BARN MACHINE	
PIN EXTRACTOR	
TITLE	REV
DWG NO.	RBE332A92-1408-00-3
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH BLACK OXIDE
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:5	DATE 5/31/2011
SHEET 3 OF 6	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



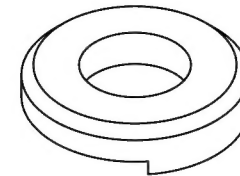
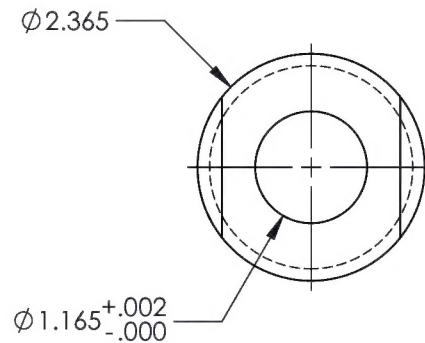
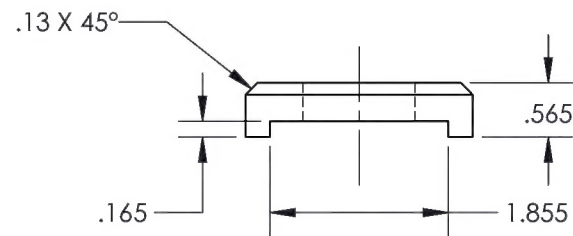
UNDER REVIEW
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(-5)
ROD

RED BARN MACHINE	
PIN EXTRACTOR	
DWG NO.	REV
RBE332A92-1408-00-5	
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:3	DATE 5/31/2011
SHEET 4 OF 6	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



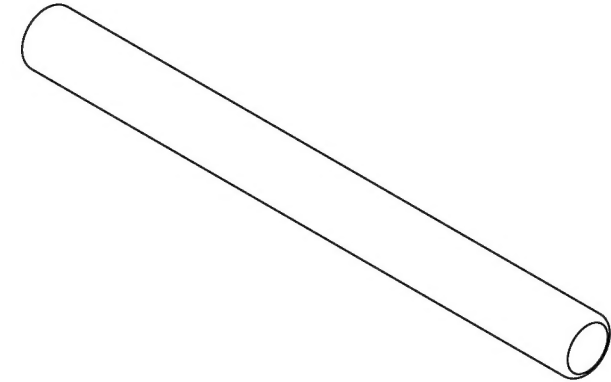
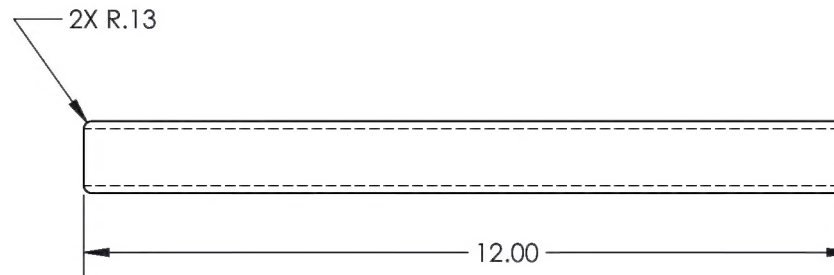
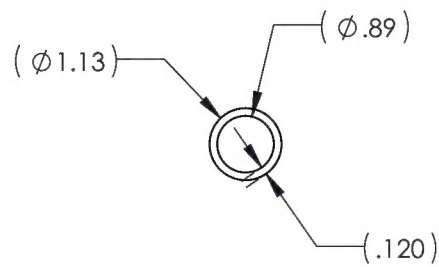
UNDER REVIEW
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Ⓡ
SOCKET

 RED BARN MACHINE	
TITLE PIN EXTRACTOR	
DWG NO. RBE332A92-1408-00-7	REV
MAT'L 4140 Q & T	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:2	DATE 5/31/2011
SHEET 5 OF 6	


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⑨
HANDLE

 RED BARN MACHINE	
TITLE PIN EXTRACTOR	
DWG NO. RBE332A92-1408-00-9	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED <i>D Weil</i>
	HEAT TREAT
	FINISH
	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EUROCOPTER
SCALE 1:3	DATE 5/31/2011
SHEET 6 OF 6	